





Patent Application

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Kenneth E. De Paul

Entitled:

FACILITATING INVERSE MULTIPLEXING OVER ASYNCHRONOUS TRANSFER MODE VIA COMMUNICATION LINKS HAVING DISPARATE DATA TRANSMISSION RATES

Box PATENT APPLICATION Assistant Commissioner of Patents Washington, D.C. 20231 CERTIFICATE OF MAILING BY EXPRESS MAIL

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Date of Deposit 04/24/01

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Assistant Commissioner of Patents, Washington, D.C. 20231

Type or Print Name Martha Rocha

Mattha Rocha

Signature

Dear Sir:

REQUEST FOR FILING A NATIONAL PATENT APPLICATION

Transmitted herewith for filing, please find the following:

<u>X</u>	 Specification, claims and abstract of the above-referenced patent application having 27 pages.
<u>X</u>	2. 3 sheet(s) of drawing(s) (formal / X informal) comprising Figures 1 through 3.
<u>X</u>	3. Declaration and executed Power of Attorney's (X signed unsigned).
	3A. No filing fee, Oath, or Declaration is enclosed pursuant to 37 C.F.R 1.53(d).
	4. Information Disclosure Statement along with Form PTO-1449 and references.
	5. This is a: Continuation-In-Part; Divisional; Continuation; substitute Application (MPEP 201.09) of Application Serial No filed; reissue of U.S. Patent No filed on

ALCATEL135813

x√	/ 6.	of filing he (<u>One</u> box mus (a) is (b) w (c) is Attached is	reof the marked) concurrently being fi as previously filed in not necessary for cop	led in th that pri pendenc	nat prior Application, y.	pplication to at least the date ation, Please return the recorded
	7.	Priority is o	claimed under 35 U.S	.C. § 11	9/120 based on	filing in
			Application No.		Filing Date	
		(1)	<u> </u>			
		(2)				
		(3)				
	_	(No.) Co	ertified copy (copies)	aı	re attached; or _	were previously filed on
<u>X</u>	8.	Attached 122(b)(2)(I		/35 No	onPublication 1	Request Under 35 U.S.C.
	9.	Attached: CFR § 1.9		itement((s) establishing	"small entity" status under 37
<u>X</u>	10). Attached:				
		<u>X</u>	Return Postcard (Other)			
	1	l. Prelim	inary Amendment:			
	Pı	rior to a first	Office Action, kindly	y ameno	d the Application	n as follows:

13.

12. The following Filing Fee calculation is based on the claims filed less any claims canceled by the Preliminary Amendment of Item 11.

BASIC FEE					SMALL ENTITY RATE \$355	<u>OR</u>	LARGE ENTITY RATE \$710	=	\$ 710.00
	NUMBER FILED			NUMBER EXTRA					
TOTAL CLAIMS ,	44	-20	=	24 (at least 0)	x 9	<u>OR</u>	x 18	=	\$ 432.00
INDEP. CLAIMS	6	-3	=	3 (at least 0)	x 40	<u>OR</u>	x 80	=	\$ 240.00
If any <u>proper</u> multiple dependent claim (ignore improper) is present (Enter \$0.00 if this is a <u>reissue</u> application.) +\$13						<u>OR</u>	+\$270	=	+\$
If assignment is x'd (item 6), add recording fee \$40.00							+\$ 40.00		
Attached is a Rule 47 Petition (inventor refuses to sign or cannot be reached) \$130							+\$ 00.00		
TOTAL FILING	FEE								=\$1,422.00

A check in the amount of ____ to cover the Filing Fee calculated in Item 11 is

·	attached. Please charge any deficiency or credit any overpayment to Simon, Galasso & Frantz PLC Deposit Account No
14.	Please charge SIMON, GALASSO & FRANTZ PLC, Deposit Account No in the amount of the Filing Fee calculated in Item 11. This sheet is attached in duplicate.
15.	The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and may be required under 37 CFR 1.16-1.18 (missing or insufficiencies only) now or hereafter relative to this application and for the resulting Official Document under 37 CFR 1.20, and to have and cause any necessary petition for extension of time to be filed and any fees necessary to be paid for said extension of time OR credit any overpayment to SIMON, GALASSO & FRANTZ PLC Deposit Account No. , for which purpose a duplicate copy of this sheet is attached. The Commissioner is not authorized to charge the issue fee until/unless an issue fee transmittal form is filed.

Patent Application



X 16. Customer Number or Bar Code Label

Respectfully submitted,

Kenneth E. De Paul

By:

David O. Simmons Reg. No. 43,124

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PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031
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Atty Docket Number

NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

ned Inventor						
ACILITATING LANSFER MODE RTA TRANSM	INVERSE VIA COMMUN USSION RA	MULTII NCATION TES	LINKS	IG OVER HAVING	ASYNCHR DISPARAT	NOU.

Alcate / 135813

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

4-24-01

Signature

David O. Sinmons

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**